## **BIOLOGICAL/LIFE SCIENCE (095A-15)**

Unit Summary	Statewide Labor Force Indicators																		
<ul> <li>❖ Employment Size Estimate<sup>2</sup> Large</li> <li>❖ Percent Nonresident Workers<sup>1</sup> 23.1%</li> <li>❖ Percent of Workers Age 45+<sup>8</sup> 47.6%</li> <li>❖ Percent of Workers Age 50+<sup>8</sup> 32.3%</li> </ul> Training Levels STOJT MTOJT LTOJT WkExp VOC AA BA BA BA+ <ul> <li>0 0 0 0 0 0 1 2</li> </ul>	AlaskaWorker Data (2008)			Estimated Demand (2006-2016) <sup>2</sup>			ALEXsys Employment Data (2008)			Potential Supply (2008)			Alaska Employment Projections (2006-2016) <sup>2</sup>		s	Worker Demographics (2008) <sup>8</sup>		Occupation Characteristics	
	Total Number of Workers	Number of nonresident Workers	Percent nonresident Workers	Annual Openings due to Growth	Annual Openings due to Replacement	Total Annual Openings	Number of Job Postion Postings <sup>3</sup>	Number of Registrants	Ratio of Registrants to Job Position Postings	Qualified, but working in another occupation <sup>5</sup>	Workers currently employed in less skilled occupations <sup>6</sup>	UI Claimants previously working in occupation <sup>7</sup>	Estimated Employment (2006)	Projected Employment (2016)	Growth Rate (Percent)	Percent Workers Age 45+	Percent Workers Age 50+	Average Hourly Wage (May 2008) 9	Training <sup>10</sup>
Biochemists and Biophysicists	*	*	n/a	*	*	*	n/a	1	n/a	5	n/a	n/a	*	*	*	n/a	n/a	n/a	DOC
Microbiologists	33	2	6.1	*	*	*	n/a	3	n/a	2	n/a	n/a	*	*	*	50.0	25.0	n/a	DOC
Zoologists and Wildlife Biologists	720	172	23.9	8	19	27	22	72	3.3	63	22	46	955	1,030	7.8	47.4	32.7	\$27.55	BA

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section, January 2010.

An asterisk (\*) means data are suppressed due to confidentiality.

The "n/a" means data are not available.

Wednesday, January 13, 2010